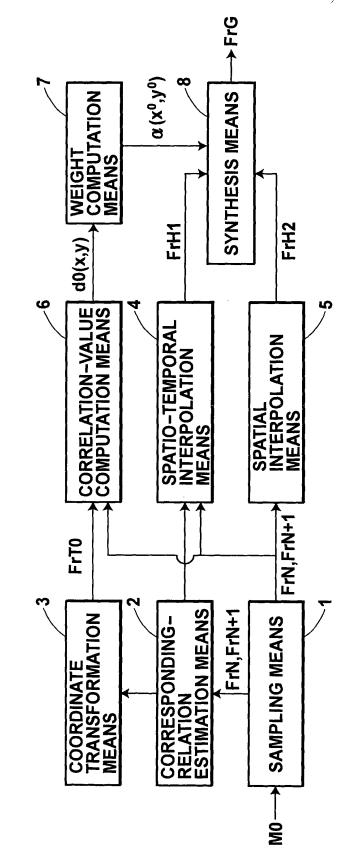
Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 1 of 30



۶;



Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 2 of 30

### FIG.2A

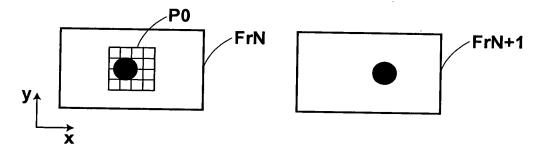


FIG.2B

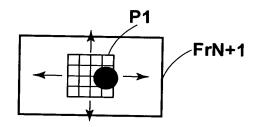


FIG.2C

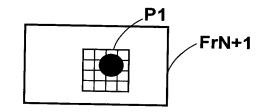
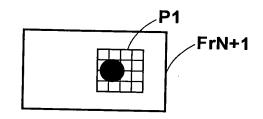
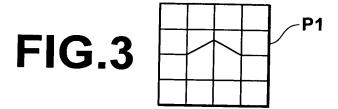
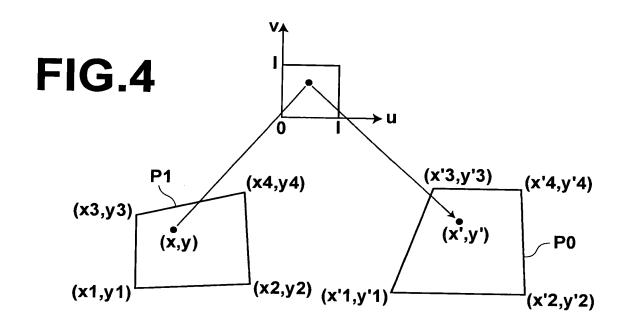


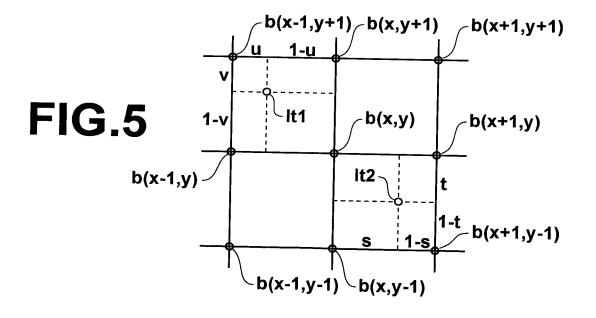
FIG.2D



Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 3 of 30







Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 4 of 30



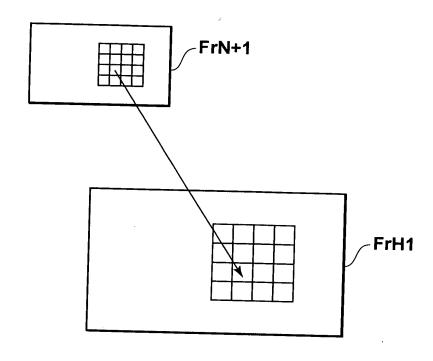


FIG.7

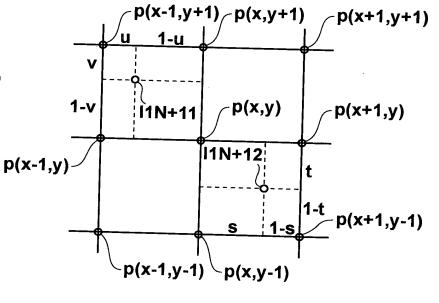
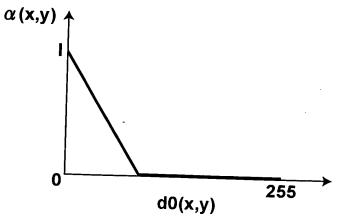
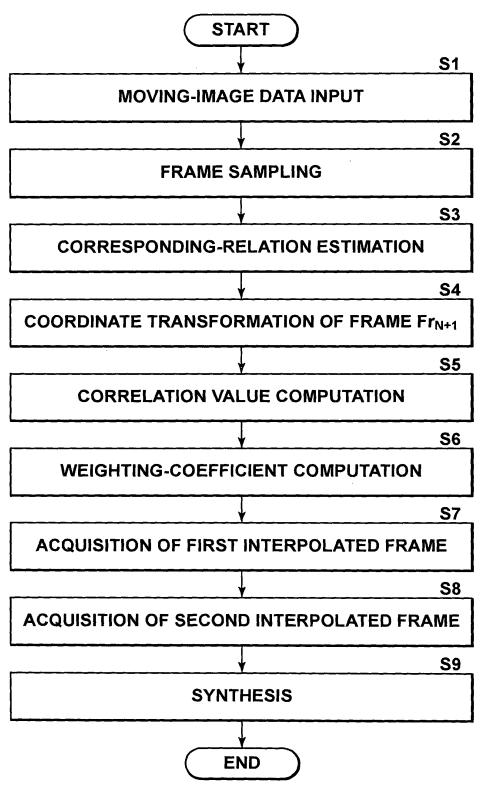
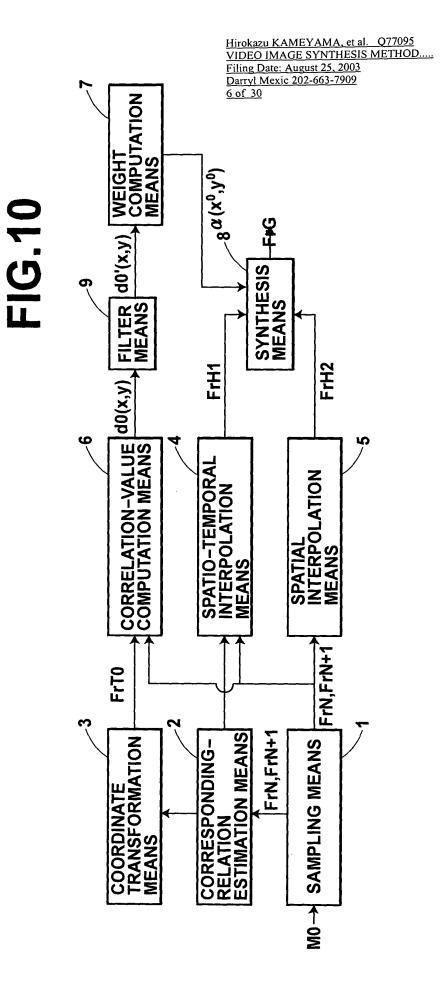


FIG.8



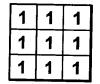
Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 5 of 30

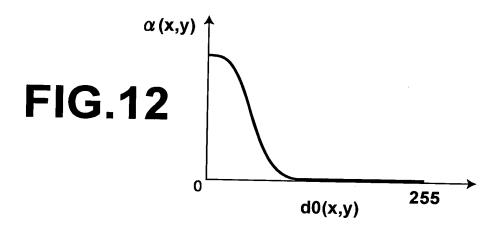


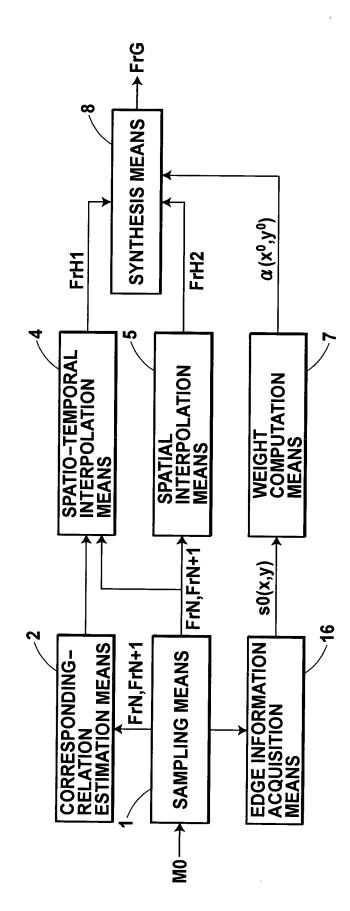


Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 7 of 30

**FIG.11** 



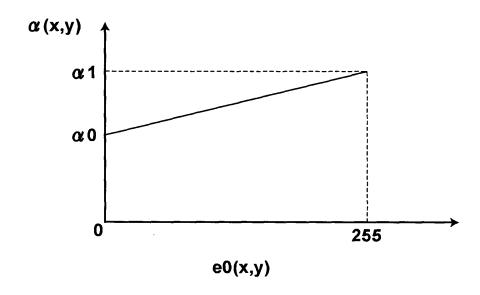


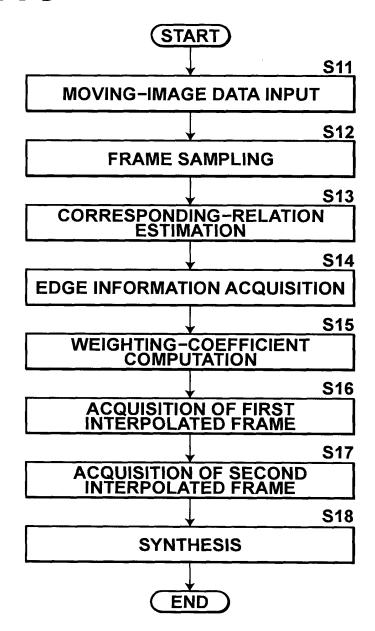


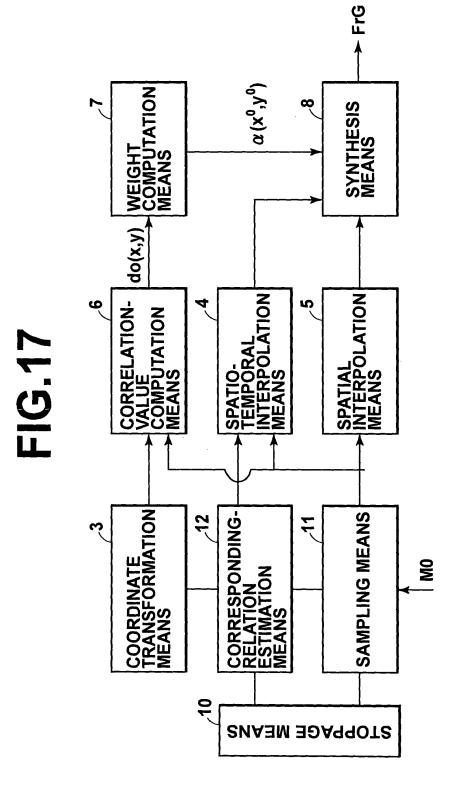
Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 9 of 30

### **FIG.14**

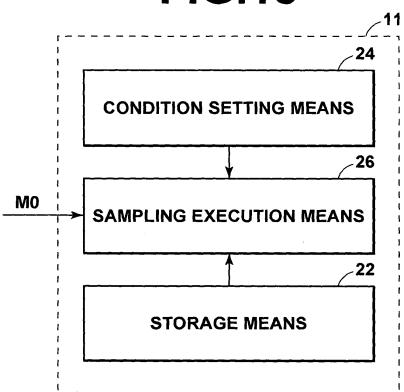
			. /∇
1	1	1	
1	-8	1	
1	1	1	]







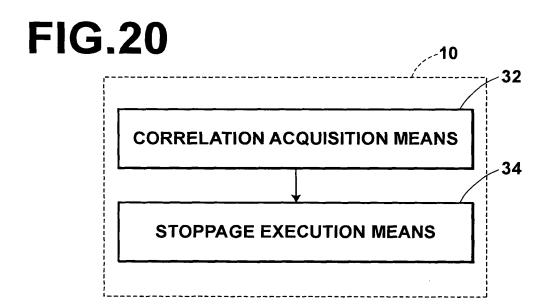
Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 12 of 30



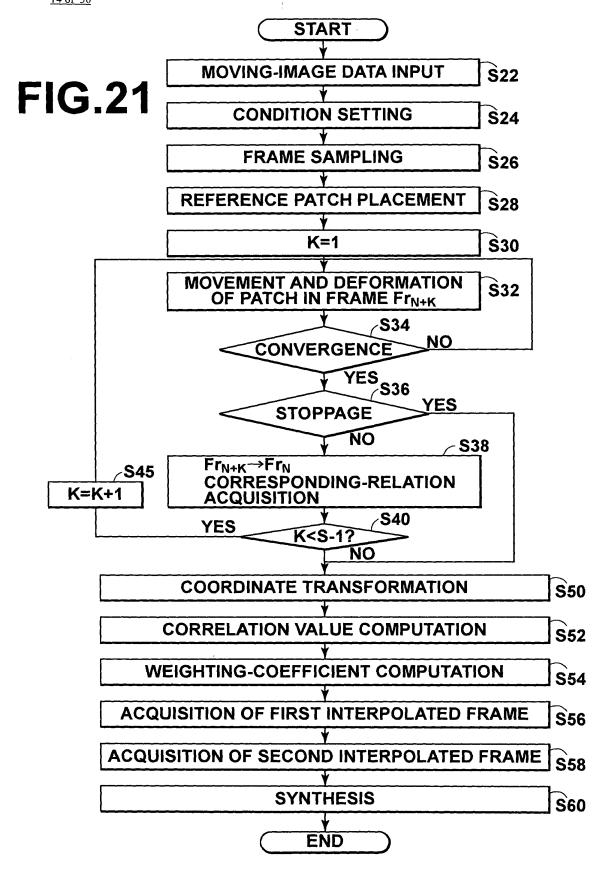
Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909

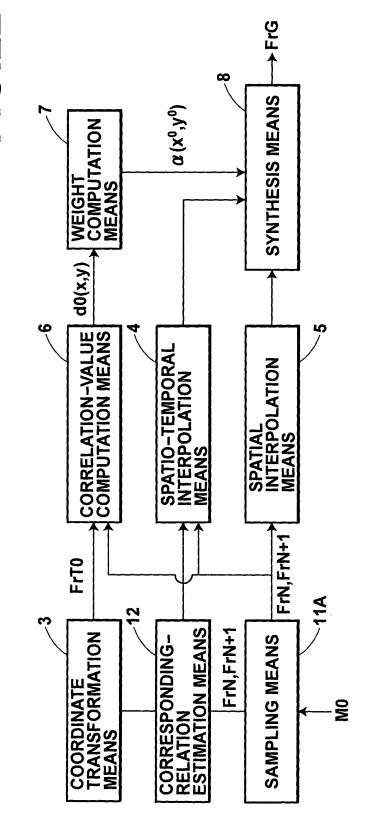
13 of 30

MAGNIFICATION RATIO	FRAME RATE	COMPRESSION QUALITY	FRAME NUMBER S
2	10	HIGH	3
2	10	MEDIUM	4
2	10	LOW	5
	•	•	•
•	•	•	•
·	•	•	
2	10	HIGH	3
2	10	MEDIUM	4
2	10	LOW	5
		•	•
:	•	·	•

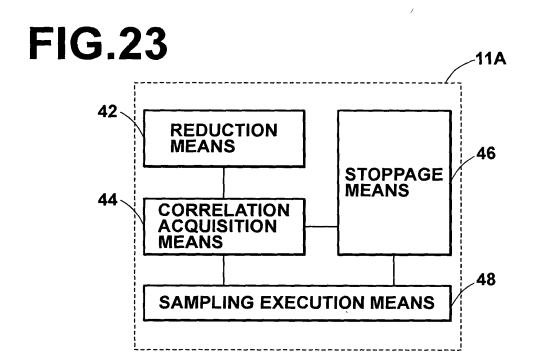


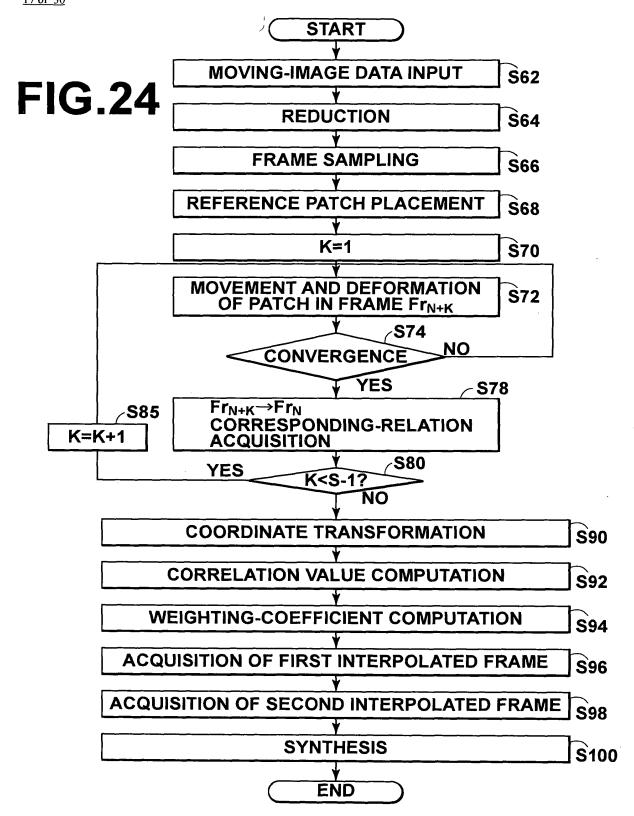
Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 14 of 30



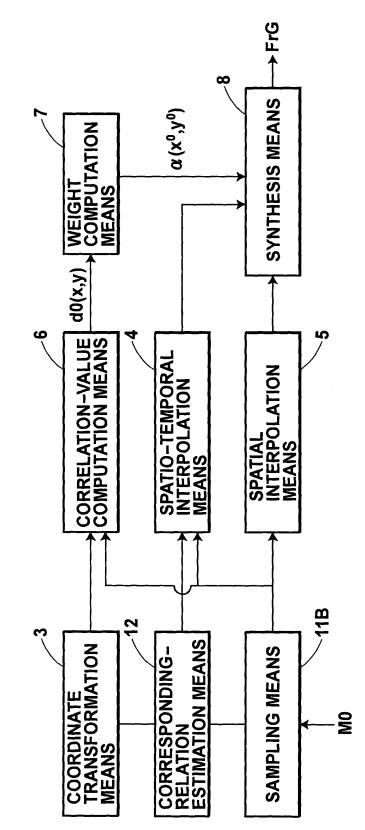


Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 16 of 30

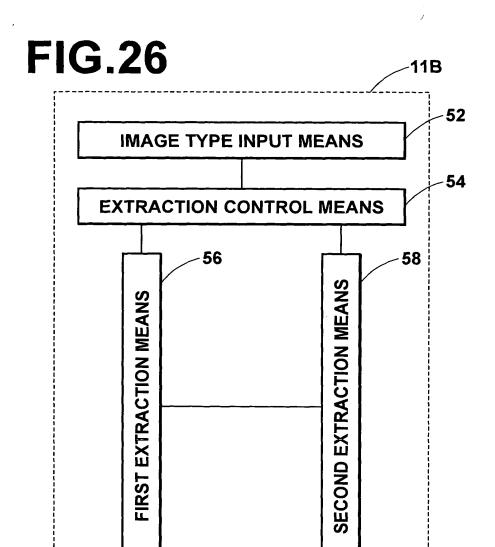






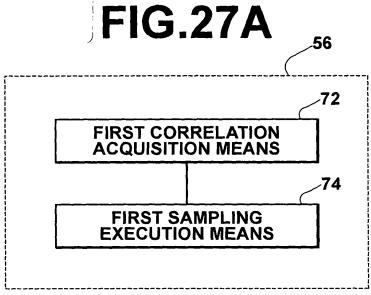


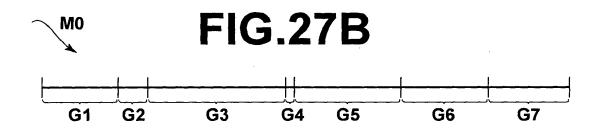
Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 19 of 30

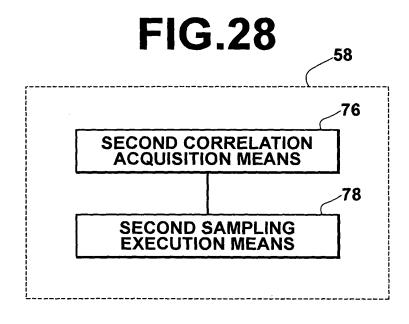


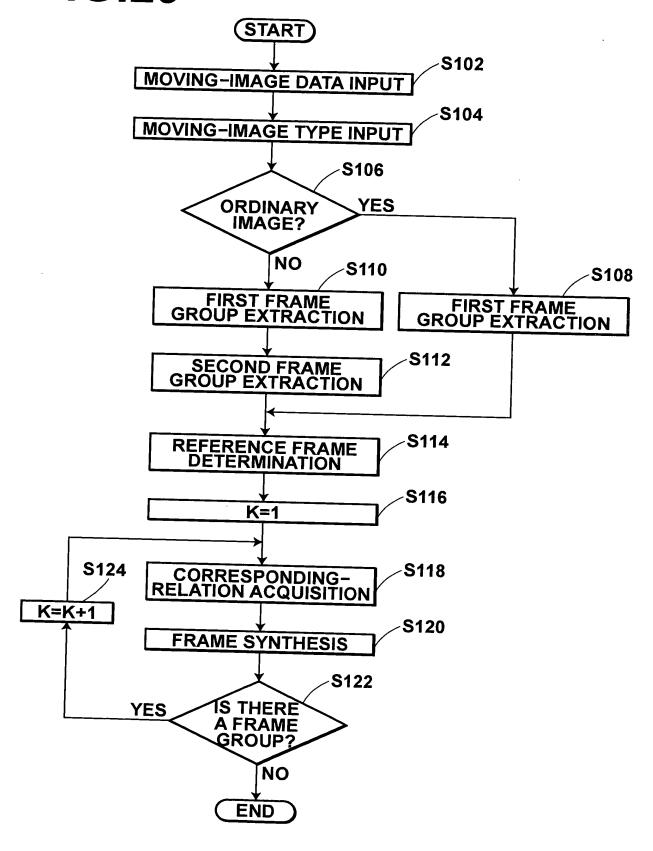
REFERENCE FRAME DETERMINATION MEANS 60

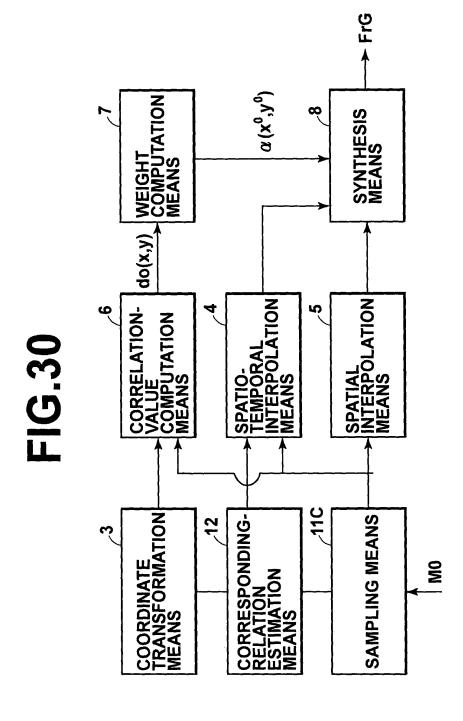
Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 20 of 30



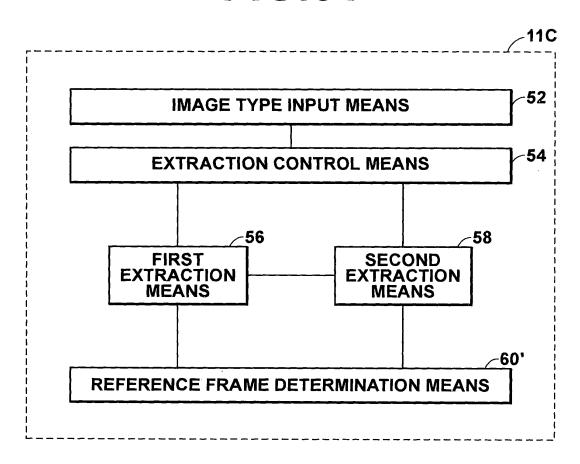




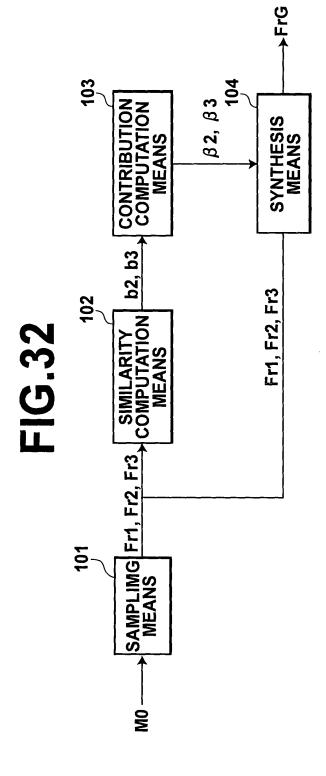




Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 23 of 30



Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 24 of 30



Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 25 of 30

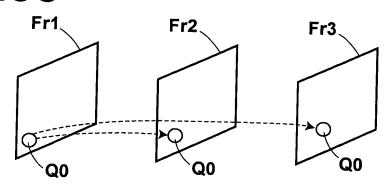


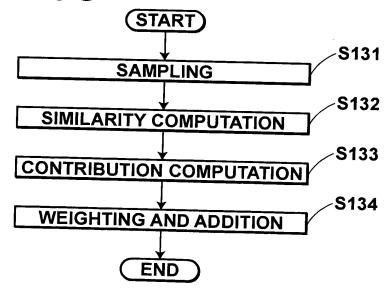
FIG.34A

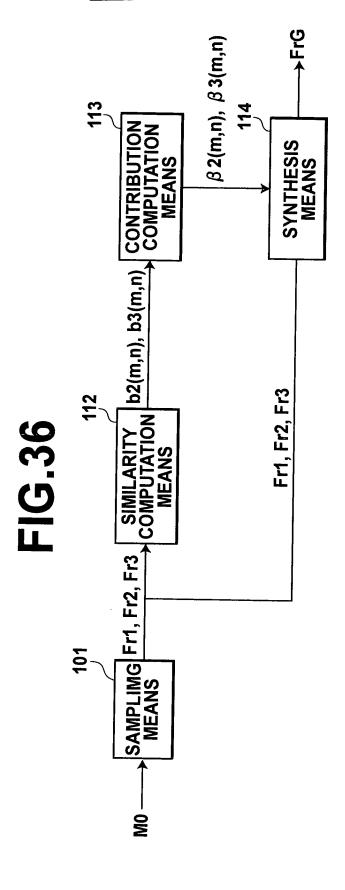
100	100	80	80
100	100	80	80
100	100	40	40
100	100	40	40

FIG.34B

10	10	8	8
10	10	8	8
10	10	4	4
10	10	4	4

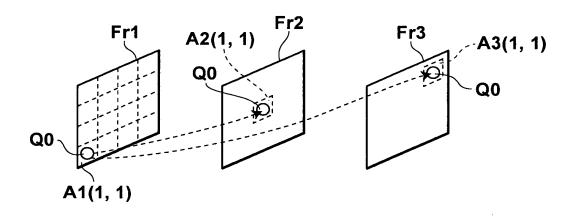
**FIG.35** 

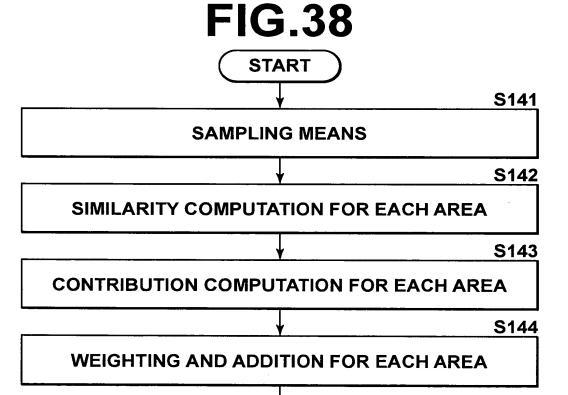




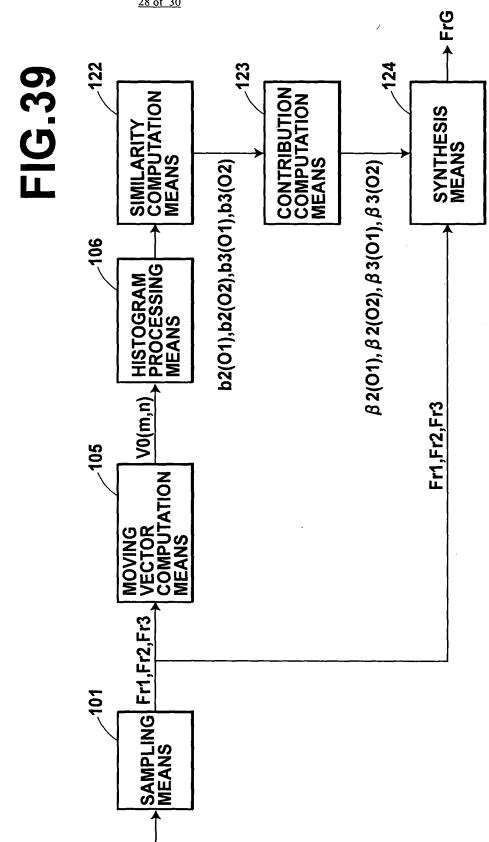
Hirokazu KAMEYAMA, et al. Q77095 VIDEO IMAGE SYNTHESIS METHOD..... Filing Date: August 25, 2003 Darryl Mexic 202-663-7909 27 of 30

#### **FIG.37**





**END** 



**FIG.40** 

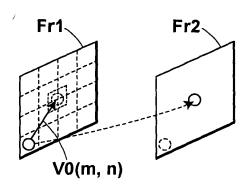


FIG.41A

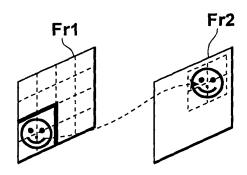


FIG.41B

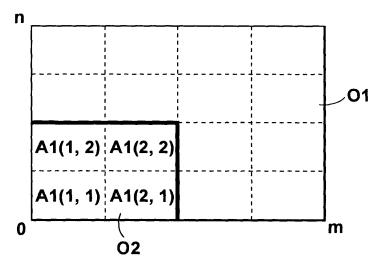


FIG.42

